# 1992 HCFA statistics





U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

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#### Prefuce

This reference booklet provides significant summary information about health expenditures and Health Care Financing Administration (HCFA) programs. The information presented was the most current available at the time of publication. Significant time lags may occur between the end of a data year and aggregation of data for that year.



The data are organized as follows:

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#### Highlights

### Growth in HCFA programs and health expenditures



#### **Populations**

- Persons enrolled for Medicare coverage increased from 19.5 million in 1967 to a projected 35.5 million in 1992, an 82 percent increase.
- Medicaid recipients (data on eligibles are not available) increased from about 10 million in calendar year 1967 to a projected 30.1 million in fiscal year 1992, an increase of 201 percent.

#### Providers/Suppliers

• During the early years of the Medicare program, the number of hospitals classified as short-stay was relatively stable, in the range of 6,100-6,200. However, during 1980, the number dropped below 6,100, and by January 1992, the number decreased to 5,450.

- The total number of Medicare certified beds in short-stay hospitals showed a steady increase from less than 800,000 at the beginning of the program and peaked at 1,025,000 in 1984-86. Since that time, the number has dropped to slightly more than 965,000.
- The number of psychiatric hospitals grew to about 400 by 1976, where it remained until the start of the prospective payment system (PPS) in 1983. Since that time, the number has grown to 712.
- At the end of calendar year 1991, PPS covered 5,382 or 83 percent of all hospitals.
- The number of skilled nursing facilities (SNFs) increased rapidly during the 1960s, decreased during the first half of the 1970s, and has been increasing ever since, reaching 10,060 by the beginning of 1992.
- After peaking in 1970, the number of home health agencies (HHAs) remained stable during most of the decade. The number of HHAs accelerated with the passage of the Omnibus Budget Reconciliation Act of 1980, which permitted the certification of proprietary HHAs in States not having licensure laws. By 1986, there were almost 6,000 participating facilities. There are currently 5,963 participating facilities.
- Independent laboratories increased 219 percent from 2,355 in January 1968 to 7,509 in January 1992.

#### Expenditures

National health expenditures were \$51 billion in 1967,
 6.3 percent of the gross national product (GNP). By 1992,
 expenditures are projected to reach \$809 billion,
 13.4 percent of GNP.

- Public expenditures on health amounted to \$19 billion in 1967, 37 percent of total health expenditures. Public health expenditures are projected to reach \$352 billion in 1992, 44 percent of total health expenditures.
- Federal health expenditures were 23 percent of all health expenditures in 1967 (\$12 billion) and are projected to reach 29 percent in 1992 (\$239 billion).
- National health expenditures per person were \$247 in 1967 and are projected to reach \$3,057 in 1992.
- National health expenditures are projected to reach \$1,616 billion in the year 2000, representing 16.4 percent of the GNP.

#### Utilization of Medicare and Medicaid services

- About 55 million persons are projected to receive services paid by Medicare or Medicaid in fiscal year 1992.
- One out of five, or more than 11 million persons, will use inpatient hospital services covered by Medicare or Medicaid during 1992.
- Over four out of five, or about 46 million persons, are projected to receive reimbursable physician services under Medicare or Medicaid during 1992.
- About 29 million persons are projected to receive reimbursable outpatient hospital services under Medicare or Medicaid during 1992.
- Over 600,000 persons are projected to receive care in SNFs covered by Medicare during 1992.

- Over 1.5 million persons are projected to receive care in nursing facilities, which include SNFs and all other intermediate care facilities other than mentally retarded, covered by Medicaid during 1992.
- Over 2.8 million persons are projected to receive reimbursable HHA visits under Medicare or Medicaid during 1992.
- Nearly 20 million persons are projected to receive prescribed drugs under Medicaid during 1992.

### **Populations**

Information about persons covered by Medicare or Medicaid



For Medicare, statistics are based on persons enrolled for coverage. For Medicaid, recipient counts are used as a surrogate of persons eligible for coverage, as well as for persons utilizing services. Statistics are available by major program categories, by demographic and geographic variables, and as proportions of the U.S. population. Utilization data organized by persons served may be found in the Utilization section.

Table 1
Medicare enrollment/trends

	Total	Aged	Disabled
	persons	persons	persons
		In millions	
July			
1966	19.1	19.1	_
1970	20.5	20.5	_
1975	25.0	22.8	2.2
1980	28.5	25.5	3.0
1985	31.1	28.2	2.9
1986	31.7	28.8	3.0
1987	32.4	29.4	3.0
1988	33.0	29.9	3.1
1989	33.6	30.4	3.2
1990	34.2	30.9	3.3
1991	34.9	31.5	3.4
19921	35.5	31.9	3.5
1993¹	36.2	32.4	3.8

<sup>&</sup>lt;sup>1</sup>Estimated.

NOTE: Numbers may not add to totals because of rounding.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System and the Office of the Actuary: Data from the Office of Medicare and Medicaid Cost Estimates.

Table 2
Medicare enrollment/coverage

	HI			HI		
	and/or			and	HI	SMI
	SMI	HI	SMI	SMI	only	only
			In mi	llions		
All persons	34.9	34.4	33.2	32.8	1.6	0.4
Aged persons	31.5	31.0	30.2	29.7	1.3	0.4
Disabled persons	3.4	3.4	3.1	3.1	0.3	(¹)

<sup>&</sup>lt;sup>1</sup>Number less than 50,000.

NOTES: Data as of July 1991. HI is hospital insurance. SMI is supplementary medical insurance.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 3
Medicare enrollment/demographics

	Total Male		Female	
		In thousands		
All persons	34,870	14,761	20,109	
Aged	31,485	12,650	18,835	
65-74 years	17,853	7,864	9,989	
75-84 years	10,239	3,852	6,387	
85 years and over	3,393	934	2,459	
Disabled	3,385	2,111	1,274	
Under 45 years	1,206	773	433	
45-54 years	790	494	297	
55-64 years	1,389	845	544	
White	29,728	12,554	17,174	
Other races	4,014	1,739	2,274	
Unknown	1,129	468	660	

NOTES: Data as of July 1991. Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 4
Medicare enrollment/end stage renal disease trends

	HI and/or SMI	НІ	SMI
July			
1980	66,741	66,254	64,896
1981	72,807	72,344	70,786
1982	76,117	75,707	73,705
1983	89,427	88,847	86,868
1984	97,780	97,080	94,620
1985	103,997	103,171	100,694
1986	120,060	118,946	116,093
1987	130,939	129,657	126,003
1988	141,300	139,958	135,687
1989	155,231	153,813	148,155
1990	172,078	170,629	163,708
1991	191,773	190,261	182,415

NOTES: HI is hospital insurance. SMI is supplementary medical insurance.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the ESRD Program Management and Medical Information System.

Table 5
Medicare enrollment/end stage renal disease demographics

	Number of enrollees
All persons	191,773
Age	
Under 25 years	7,555
25-44 years	46,796
45-64 years	67,146
65 years and over	70,276
Sex	
Male	104,240
Female	87,533
Race	
White	113,925
Other	71,474
Unknown	6,374

NOTE: Data as of July 1991.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 6
Medicare/health maintenance organizations (HMOs)

	Number of Plans	Enrollees in thousands	
Total prepaid	170	2,191	
HCPPs/GPPPs <sup>1</sup>	52	626	
Total HMOs	118	1,564	
TEFRA risk	89	1,409	
Cost basis	25	135	
Demonstrations	4	21	

<sup>&</sup>lt;sup>1</sup>Health care prepayment plans/group practice prepayment plans.

NOTES: Data as of March 1992. Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of Prepaid Health Care Operations and Oversight.

Table 7
Medicare enrollment/HCFA region

	Resident <sup>1</sup> population		
	In tho	usands	
All regions	252,424	334,598	13.7
Boston	13,207	1,918	14.5
New York	29,344	4,082	13.9
Philadelphia	25,917	3,760	14.5
Atlanta	44,708	6,737	15.1
Chicago	46,384	6,476	14.0
Dallas	28,218	3,454	12.2
Kansas City	11,950	1,861	15.6
Denver	7,605	920	12.2
San Francisco	35,825	4,152	11.6
Seattle	9,266	1,225	13.2

<sup>&</sup>lt;sup>1</sup>The population estimates shown here are based on the April 1, 1990 population as enumerated in the 1990 census.

NOTE: Numbers may not add to totals because of rounding.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

U.S. Bureau of the Census, Population Division, Population Estimates Branch.

Table 8
Aged population/projected

	1995	2000	2025	2050	2075
			In millions		
65 years and over	34.1	35.2	60.7	72.2	81.5
75 years and over	15.0	16.7	25.1	38.2	44.9
85 years and over	3.8	4.4	6.4	14.6	16.8

SOURCE: Social Security Administration, Office of Programs: Data from the Office of the Actuary.

<sup>&</sup>lt;sup>2</sup>Medicare enrollment data are as of July 1, 1991.

<sup>&</sup>lt;sup>3</sup>Includes enrollees with unknown State of residence, but excludes those living in foreign countries.

Table 9
Life expectancy at age 65/trends

	Male	Female
Year	In	years
1965	12.9	16.3
1980	14.0	18.4
1985	14.4	18.6
1986	14.5	18.7
1987	14.6	18.7
1988	14.6	18.7
1989	14.8	18.9
1990	14.8	18.8
1991	14.9	18.9
19921	14.9	19.0

<sup>&</sup>lt;sup>1</sup>Estimated.

SOURCE: Social Security Administration, Office of Programs: Data from the Office of the Actuary.

Table 10 Elderly persons living below poverty level/trends

	Persons	
	in millions	Percent
Year		
1966	5.1	28.5
1970	4.8	24.6
1980	3.9	15.7
1983	3.6	13.8
1984	3.3	12.4
1985	3.5	12.6
1986	3.5	12.4
1987	3.6	12.5
1988	3.5	12.0
1989	3.4	11.4
1990	3.7	12.2

NOTES: Beginning in 1983, income estimates used for determining poverty level were based on improved measurement of interest income. Income estimates beginning 1987 are based on revised methodology.

SOURCE: U.S. Bureau of the Census: Poverty in the United States: 1990. Current Population Reports. Series P-60, No. 175. Washington. U.S. Government Printing Office, 1991.

Table 11
Medicaid recipients/trends

			Fiscal	year		
	1975	1980	1985	1991	1992¹	1993¹
			In mil	lions		
Total <sup>2</sup>	22.0	21.6	21.8	28.2	30.1	31.5
Age 65 years and over	3.6	3.4	3.1	3.4	3.8	3.9
Blind/disabled	2.5	2.9	3.0	4.1	4.4	4.7
Dependent children						
under 21 years of age	9.6	9.3	9.8	13.0	14.0	14.7
Adults in families with						
dependent children	4.5	4.9	5.5	6.8	6.9	7.1
Other Title XIX	1.8	1.5	1.2	0.9	1.8	1.9

<sup>&</sup>lt;sup>1</sup>Estimated.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics and the Office of the Actuary: Data from the Office of Medicare and Medicaid Cost Estimates.

Table 12 Medicaid recipients/State buy-ins for Medicare<sup>1</sup>

	•	•		
	1975	1980	1985	1991
		In the	ousands	
All buy-ins	2,846	2,954	2,670	3,520
Aged	2,483	2,449	2,164	2,648
Disabled	363	504	505	871
	1	Percent of S	MI enrolle	es
All buy-ins	12.0	10.9	9.0	10.6
Aged	11.4	10.0	8.0	8.8
Disabled	18.7	18.9	19.2	28.6

<sup>&</sup>lt;sup>1</sup>Recipients for whom the State paid Medicare supplementary medical insurance (SMI) premium for month of July. Number of SMI enrollees includes those with unknown state of residence, but excludes those living in foreign countries.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Entitlement Requirements.

Eligibility categories may not add to totals as some recipients are classified in more than one category during the year.

Table 13
Medicaid recipients/demographics

	Fiscal year 1991 Medicaid recipients in millions	Percent distribution
Total recipients	28.2	100.0
Age	28.2	100.0
Under 6 years	6.6	23.4
6-20 years	7.2	25.5
21-64 years	8.8	31.2
65 years and over	3.9	13.8
Unknown	1.7	6.0
Sex	28.2	100.0
Male	9.6	34.0
Female	16.9	59.9
Unknown	1.7	6.0
Race	28.2	100.0
White	12.8	45.4
Other	11.5	40.8
Unknown	3.9	13.8

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics.

Table 14
Medicaid recipients/HCFA region

	-	_	
	Resident <sup>1</sup> population	Medicaid <sup>2</sup> recipients	Recipients as percent of population
	In tho	usands	
All regions	³248,759	28,241	11.4
Boston	13,207	1,368	10.4
New York	29,344	4,289	14.6
Philadelphia	25,917	2,516	9.7
Atlanta	44,708	5,133	11.5
Chicago	46,384	4,809	10.4
Dallas	28,218	3,118	11.0
Kansas City	11,950	1,108	9.3
Denver	7,605	563	7.4
San Francisco	332,160	4,483	13.9
Seattle	9,266	855	9.2

<sup>&</sup>lt;sup>1</sup>The population estimates shown are based on the April 1, 1990 population as enumerated in the 1990 census.

NOTE: Numbers may not add to totals because of rounding.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics. U.S. Bureau of the Census, Population Division, Population Estimates Branch.

<sup>&</sup>lt;sup>2</sup>Medicaid recipient data are as of fiscal year 1991.

<sup>&</sup>lt;sup>3</sup>Excludes Arizona which operates a medical assistance program under a Section 1115 demonstration project.



### II

## Providers /Suppliers

Information about institutions, agencies, or professionals who provide health care services and individuals or organizations who furnish health care equipment or supplies



These data are distributed by major provider/supplier categories, by geographic region, and by type of program participation. Utilization data organized by type of provider/supplier may be found in the Utilization section.

Table 15
Inpatient hospitals/trends

	1975	1980	1991	1992
Total hospitals	6,707	6,780	6,522	6,471
Beds in thousands	1,132	1,152	1,105	1,102
Beds per 1,000 enrollees	51.5	46.9	36.6	35.5
Short-stay	6,084	6,111	5,549	5,450
Beds in thousands	884	988	970	965
Beds per 1,000 enrollees	40.2	40.2	32.1	31.1
Psychiatric	358	408	674	712
Beds in thousands	207	136	99	99
Beds per 1,000 enrollees	9.4	5.5	3.3	3.2
Other long-stay	265	261	299	309
Beds in thousands	42	29	35	38
Beds per 1,000 enrollees	1.9	1.2	1.2	1.2

NOTES: Facility data as of January 1. Facility data exclude Christian science. Rates based on number of aged hospital insurance enrollees. Rates for 1992 based on July 1, 1991 enrollment excluding foreign countries. Facilities certified for Medicare are deemed to meet Medicaid standards.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System and Office of Research and Demonstrations. Data from the Division of Program Studies.

Table 16
Medicare assigned claims/HCFA region

	Net a	Net assignment rates		
	1980	1990	1991	
All regions	51.5	81.1	83.1	
Boston	67.4	91.6	93.2	
New York	51.8	83.0	84.6	
Philadelphia	61.6	86.4	88.0	
Atlanta	52.3	82.5	84.8	
Chicago	47.6	79.1	80.6	
Dallas	50.3	77.6	79.8	
Kansas City	40.4	72.6	74.8	
Denver	39.5	65.4	69.2	
San Francisco	53.2	83.3	85.1	
Seattle	31.3	62.2	64.7	

NOTE: Calendar year data.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Reports and Analysis.

## Table 17 Hospitals and units/status under the prospective payment system (PPS)<sup>1</sup>

Total hospitals	6,498
Hospitals under PPS Hospitals receiving special consideration: <sup>2</sup> Regional referral centers Sole community hospitals Medicare dependent small rural hospitals	5,383 1,371 235 630 506
Non-PPS hospitals Categorically exempt: Psychiatric All other non short-stay	1,115 1,045 714 331
Short-stay hospitals in waiver States or demonstrations <sup>2</sup> Short-stay hospitals in outlying areas <sup>2</sup> Cancer hospitals <sup>2</sup>	57 4 9
Total excluded units Psychiatric Rehabilitation	1,893 1,192 701

<sup>&</sup>lt;sup>1</sup>PPS is a reimbursement system wherby Medicare payment for inpatient operating costs is made at a predetermined specific rate for each discharge rather than on a reasonable-cost basis, beginning on or after October 1, 1983. All discharges are classified according to a list of diagnosis-related groups. <sup>2</sup>Data as of January 1992.

NOTE: Data as of March 1992.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System; Bureau of Policy Development: Division of Hospital Payment Policy; and the Health Standards and Quality Bureau: Data from the Division of Systems Management and Data Analysis.

Table 18
Long-term facilities/HCFA region

	Tial- VIIII I	T'.1. VIV 1		
	Title XVIII and	Title XIX-only		
	XVIII/XIX SNFs1	SNFs	ICFs <sup>2</sup>	IMRs <sup>3</sup>
All regions	10,060	1,348	4,498	6,264
Boston	728	25	397	383
New York	813	77	49	1,082
Philadelphia	1,068	33	269	446
Atlanta	1,844	289	214	510
Chicago	2,250	343	1,079	1,988
Dallas	660	122	1,430	1,034
Kansas City	511	139	951	142
Denver	450	168	3	115
San Francisco	1,345	126	40	471
Seattle	391	26	66	93

<sup>&</sup>lt;sup>1</sup>Skilled nursing facilities.

NOTE: Data as of January 1992.

SOURCE: Health Care Financing Administration, Office of Research and Demonstrations: Data from the Division of Program Studies.

Table 19
Other Medicare providers and suppliers/trends

•				
	1975	1980	1991	1992
Home health agencies	2,254	2,858	5,730	5,963
Independent laboratories	2,994	3,448	4,881	17,509
End stage renal disease facilities		975	2,072	2,211
Outpatient physical therapy	115	386	1,195	1,350
Portable X-ray	131	210	443	468
Rural health clinics		359	551	790
Comprehensive outpatient				
rehabilitation facilities	_	_	186	201
Ambulatory surgical centers	_	_	1,199	1,407
Hospices			825	1,108

<sup>&</sup>lt;sup>1</sup>Includes providers newly covered under the Clinical Laboratory Improvement Amendment of 1988, provision effective 1992.

NOTE: Data as of January.

SOURCE: Health Care Financing Administration, Office of Research and Demonstrations: Data from the Division of Program Studies.

Intermediate care facilities.

<sup>&</sup>lt;sup>3</sup>Institutions for mentally retarded.

Table 20 Selected facilities/type of control

	Short-stay hospitals	Skilled nursing facilities	Home health agencies
Total facilities	5,450	10,060	5,963
		Percent of total	
Nonprofit	57.3	27.6	39.0
Proprietary	13.4	66.1	38.4
Government	29.3	6.3	22.6

NOTES: Data as of January 1992. Facilities certified for Medicare are deemed to meet Medicaid standards.

SOURCE: Health Care Financing Administration, Office of Research and Demonstrations: Data from the Division of Program Studies.

Table 21
Periodic interim payment (PIP) facilities/trends

		()		
	1980	1985	1991	1992¹
Hospitals				
Number of PIP	2,276	3,242	1,320	1,318
Percent of total				
participating	33.8	48.3	20.3	20.3
Skilled nursing facilities				
Number of PIP	203	224	901	897
Percent of total				
participating	3.9	3.4	9.2	8.9
Home health agencies				
Number of PIP	481	931	1,295	1,301
Percent of total	160	160	22.0	21.0
participating	16.0	16.0	22.0	21.8

<sup>&</sup>lt;sup>1</sup>Data as of the 1st quarter of fiscal year 1992.

NOTES: Data from 1985 to 1991 are as of September; prior years are as of December. The Omnibus Budget Reconciliation Act of 1986 eliminated PIP for many inpatient hospitals.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Reports and Analysis.

Table 22
Physicians active in patient care/trends

	198	80	19	985	19	991
	Number	Percent	Number	Percent	Number	Percent
Physicians	1361,915	100.0	1431,527	100.0	²583,229	100.0
Specialties						
Medical	105,049	29.0	132,519	30.7	132,204	22.7
Surgical	103,312	28.5	118,955	27.6	153,229	26.3
Other	96,871	26.8	117,109	27.1	196,991	33.8
General						
practice	56,683	15.7	62,944	14.6	100,798	17.3

<sup>&</sup>lt;sup>1</sup>Non-federal physicians only.

SOURCES: For 1980 and 1985: American Medical Association: *Physician Characteristics and Distribution in the U.S.* Chicago. 1992. 1991 data are dervived from the HCFA Unique Physician Indentification Number (UPIN) Directory.

Table 23
Physicians/HCFA region

	Physicians active in patient care	Physicians per 100,000 population
All regions	1583,229	231
Boston	42,769	324
New York	71,568	244
Philadelphia	69,059	266
Atlanta	92,101	206
Chicago	100,660	217
Dallas	56,052	199
Kansas City	27,250	228
Denver	15,134	199
San Francisco	82,712	231
Seattle	19,979	216

<sup>&</sup>lt;sup>1</sup>Includes physicians in outlying areas , but excludes those living in foreign countries.

NOTES: Physicians as of April 1, 1991. Civilian population as of April 1990.

SOURCE: HCFA Unique Physician Identification Number (UPIN) Directory.

Includes physicians, doctors of osteopathy (DOs) and limited licensed practicioners (LLPs).

Table 24
Inpatient hospitals/HCFA region

	Short-stay hospitals	Beds per 1,000 enrollees	Long-stay facilities	Beds per 1,000 enrollees
All regions	5,450	31.1	1,021	4.4
Boston	226	25.9	73	6.9
New York	389	30.8	72	7.7
Philadelphia	446	27.4	114	5.3
Atlanta	1,041	40.1	188	4.0
Chicago	965	37.4	143	3.5
Dallas	805	36.8	191	5.2
Kansas City	478	35.2	51	3.3
Denver	300	33.2	47	5.8
San Francisco	572	28.8	121	3.0
Seattle	228	22.9	21	2.6

NOTES: Data as of January 1992. Rates based on number of aged hospital insurance enrollees as of July 1, 1991.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.





#### **Expenditures**

Information about spending for health care services by Medicare, Medicaid, and in the Nation as a whole



Health care spending at the aggregate levels is distributed by source of funds, types of service, geographic area, and broad beneficiary or eligibility categories. Direct out-of-pocket, other private, and non-HCFA-related expenditures are also covered in this section. Expenditures on a per-unit-of-service level are covered in the Utilization section.

Table 25
HCFA and total Federal disbursements

	Fiscal year 1991 in billions
Gross national product (current dollars)	\$5,689.0
Total Federal budget <sup>1</sup>	1,323.0
Percent of gross national product	(23.3)
Department of Health and Human Services <sup>1</sup>	485.3
Percent of Federal budget	(36.7)
HCFA budget	
Medicare benefit payments	113.9
Medicaid medical assistance payments	50.2
HCFA program management	1.9
State and local administration/training	2.4
Other administrative expenses	0.6
Peer review organizations	0.3
Total (unadjusted)	170.4
Offsetting and proprietary receipts	-12.2
Total net of offsetting and	
proprietary receipts <sup>1</sup>	158.3
Percent of Federal budget	(12.0)

<sup>1</sup>Includes off-budget entities, net of offsetting receipts.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of Budget and

Administration: Data from the Division of Budget.

Table 26
Program benefit payments/trends

	Total	Medicare	Medicaid <sup>1</sup>		
		In billions			
Calendar year					
1980	\$61.2	\$36.4	\$24.8		
1985	110.1	70.4	39.7		
1989	159.5	100.3	59.2		
1990	180.2	108.9	71.3		

<sup>&</sup>lt;sup>1</sup>Total medical assistance payments, Federal and State expenditures combined.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of National Health Statistics.

Table 27
Benefit outlays by program

		_		
	1967	1968	1991	19921
Annually		In bi	llions	
HCFA program outlays	\$5.1	\$8.4	\$202	\$251
Medicare	3.2	5.	114	129
HI	2.5	3.7	68	76
SMI	0.7	1.4	45	53
Medicaid	1.9	3.3	88	122
Federal share	NA	1.6	50	70
Monthly	In r	nillions	In b	illions
HCFA program outlays	\$423	\$702	\$16.8	\$20.9
Medicare	264	427	9.5	10.7
HI	209	311	5.7	6.3
SMI	55	116	3.8	4.4
Medicaid	158	275	7.3	10.2
Federal share	NA	133	4.2	5.8
Hourly	In the	ousands	In millions	
HCFA program outlays	\$579	\$962	\$23.0	\$28.7
Medicare	362	585	13.0	14.7
HI	286	426	7.8	8.7
SMI	76	159	5.2	6.0
Medicaid	217	377	10.0	14.0
Federal share	NA	183	5.7	8.0
Minutely		In the	ousands	
HCFA program outlays	\$10	\$16	\$384	\$478
Medicare	6	10	217	245
HI	5	7	130	145
SMI	1	3	86	100
Medicaid	4	6	167	233
Federal share	NA	3	95	133

<sup>&</sup>lt;sup>1</sup>Estimated.

NOTES: Fiscal year data. HI is hospital insurance. SMI is supplementary medical insurance. Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of Budget and Administration: Data from the Division of Budget.

Table 28
Program benefit payments/HCFA region

		Medi	caid
	Medicare <sup>1</sup>	Computable <sup>2</sup>	Net adjusted <sup>3</sup>
		In mil	lions
All regions	4\$113,948	\$91,961	\$52,510
Boston	6,480	7,922	4,095
New York	14,201	19,399	9,719
Philadelphia	13,616	8,459	4,703
Atlanta	21,476	14,106	9,296
Chicago	21,515	15,314	8,684
Dallas	11,635	8,297	5,667
Kansas City	5,573	3,590	2,179
Denver	2,468	1,929	1,254
San Francisco	13,811	10,353	5,301
Seattle	3,173	2,764	1,611

<sup>&</sup>lt;sup>1</sup>Distribution by region is estimated.

NOTES: Data as of fiscal year 1991. Numbers may not add to totals because of rounding.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System; Office of Budget and Administration: Data from the Division of Budget; and the Medicaid Bureau: Data from the Division of Financial Management.

Table 29
National health care/projections

	Calendar year		
	1991	1995	2000
National total in billions	\$738.2	\$1,072.7	\$1,615.9
Percent of GNP	13.1	14.7	16.4
Per capita amount	\$2,817	\$3,944	\$5,712
Source of funds	Percent of total		
Private	57.0	55.2	53.2
Public	43.0	44.8	46.8
Federal	29.2	30.3	32.0
State/local	13.7	14.5	14.8

NOTE: GNP is gross national product.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of National Health Statistics.

<sup>&</sup>lt;sup>2</sup>Total medical assistance payments computable for Federal funding.

<sup>&</sup>lt;sup>3</sup>Net adjusted Federal share.

<sup>&</sup>lt;sup>4</sup>Excludes residence unknown and residents of foreign countries.

Table 30
Medicare/trust fund projections

Wiedical extract unit projections				
	Fiscal year			
	1991	1992¹	1993¹	
	In billions			
HI benefit payments <sup>2</sup>	\$68.5	\$76.1	\$82.8	
Aged	61.1	67.9	73.8	
Disabled	7.4	8.2	9.0	
SMI benefit payments	45.5	52.7	59.8	
Aged	40.1	47.0	53.4	
Disabled	5.3	5.7	6.4	

<sup>&</sup>lt;sup>1</sup>Estimated.

NOTES: Numbers may not add to totals because of rounding.

SOURCE: Health Care Financing Administration, Office of Budget and

Administration: Data from the Division of Budget.

Table 31 Medicare/type of benefit

	Fiscal year 1991 benefit payments in millions <sup>1</sup>	Percent distribution
Total HI <sup>2</sup>	\$68,486	100.0
Inpatient hospital Skilled nursing facility Home health agency Hospice	60,775 2,459 4,787 465	88.7 3.5 7.0 0.7
Total SMI	45,456	100.0
Physician/other suppliers Outpatient hospital Home health agency Group practice prepayment Independent laboratory	31,049 9,232 64 3,411 1,700	68.3 20.3 0.1 7.5 3.7

<sup>&</sup>lt;sup>1</sup>Includes the effect of regulatory items and recent legislation but not proposed law. Includes HI catastrophic benefits in fiscal year 1990.

NOTES: HI is hospital insurance. SMI is supplementary medical insurance. Numbers may not add to totals because of rounding. Benefits by type of service are estimated and are subject to change.

SOURCE: Health Care Financing Administration, Office of the Budget and Administration: Data from the Division of Budget.

<sup>&</sup>lt;sup>2</sup>Excludes peer review organization (PRO) expenditures.

<sup>&</sup>lt;sup>2</sup>Excludes peer review organization (PRO) expenditures.

Table 32 Medicaid/type of service

	Fisc	cal year
·	1990	1991
	In b	illions
Total vendor payments	\$64.9	\$76.9
	Percen	t of total
Inpatient services	28.3	28.1
General hospitals	25.7	25.5
Mental hospitals	2.6	2.6
Nursing facility services <sup>1</sup>	27.3	27.0
Intermediate care facility (MR) services <sup>2</sup>	11.3	10.0
Physician services	6.2	6.5
Dental services	0.9	0.9
Other practitioner services	0.6	0.6
Outpatient hospital services	5.1	5.5
Clinic services	2.6	2.9
Laboratory and radiological services	1.1	1.2
Home health services	5.2	5.3
Prescribed drugs	6.8	7.1
Family planning services	0.4	0.5
Early and periodic screening	0.3	0.4
Rural health clinic services	0.1	0.1
Other care	3.7	3.9

 $<sup>^1\</sup>mbox{Nursing facilities}$  includes: SNFs and all other category for ICF, other than "MR".

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics.

<sup>&</sup>lt;sup>2</sup>"MR" indicates mentally retarded.

Table 33
Medicaid/payments by eligibility status

	Fiscal year 1991 vendor payments in millions	Percent distribution
Total	\$76,935	100.0
Age 65 years and over	25,430	33.1
Blind/disabled	28,235	36.7
Dependent children under 21 years of age	11,605	15.1
Adults in families with		
dependent children	10,416	13.5
Other Title XIX	1,029	1.3

NOTE: Numbers may not add to totals due to the exclusion of unknowns and because of rounding.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics.

Table 34
National health care/trends

	Calendar year			
	1965	1980	19911	19921
National total in billions	\$41.6	\$250.1	\$738.2	\$809.0
Percent of GNP <sup>2</sup>	5.9	9.2	13.1	13.4
Per capita amount	\$204	\$1,063	\$2,817	\$3,057
Source of funds		Percen	t of total	
Private	75.3	58.0	57.0	56.5
Public	24.7	42.0	43.0	43.5
Federal	11.6	28.8	29.2	29.5
State/local	13.2	13.3	13.7	13.9

<sup>&</sup>lt;sup>1</sup>Projected.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of National Health Statistics.

<sup>&</sup>lt;sup>2</sup>GNP is gross national product.

Table 35
National health care/type of expenditure<sup>1</sup>

	National total	Per capita	Private as a po	
	in billions	amount	of to	tal
Total	\$809.0	\$3,057	56.5	43.5
Health services				
and supplies	783.8	2,962	57.1	42.9
Personal health care	716.7	2,708	57.6	42.4
Hospital care	313.9	1,186	44.8	55.2
Physicians' services	165.5	625	65.9	34.1
Nursing home care	64.9	245	46.8	53.2
Other personal care Other services and	172.4	651	77.0	23.0
supplies	67.1	254	74.9	25.1
Research and construction	25.2	95	40.5	59.5

<sup>&</sup>lt;sup>1</sup>Projected for calendar year 1992.

NOTE: Data to reflect calendar year 1992.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of National Health Statistics.

Table 36
Personal health care/payment source

Calendar year					
1970	1980	1991¹	19921		
In billions					
\$64.9	\$218.3	\$651.1	\$716.7		
Percent					
100.0	100.0	100.0	100.0		
65.4	60.1	58.1	57.6		
39.5	26.8	22.7	22.3		
26.0	33.2	35.4	35.3		
34.6	39.7	41.9	42.4		
11.1	16.6	30.2	30.5		
7.8	11.3	11.6	11.9		
	\$64.9 100.0 65.4 39.5 26.0 34.6 11.1	1970 1980  In b \$64.9 \$218.3  Pe 100.0 100.0 65.4 60.1 39.5 26.8 26.0 33.2 34.6 39.7 11.1 16.6	In billions \$64.9 \$218.3 \$651.1  Percent 100.0 100.0 100.0 65.4 60.1 58.1 39.5 26.8 22.7 26.0 33.2 35.4 34.6 39.7 41.9 11.1 16.6 30.2		

<sup>&</sup>lt;sup>1</sup>Projected.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of National Health Statistics.

### IV

#### Utilization

Information about the use of health care services



Utilization information is organized by persons receiving services and alternately by services rendered. Measures of health care usage include: persons served, units of service (e.g., discharges, days of care, etc.), and dimensions of the services rendered (e.g., average length of stay, charge per person or per unit of service). These utilization measures are aggregated by program coverage categories, provider characteristics, type of service, and demographic and geographic variables.

Table 37
Medicare/short-stay hospital utilization

	1988	1989	1990
Discharges <sup>1</sup>			
Total in millions <sup>2</sup>	10.4	10.3	10.5
Rate per 1,000 enrollees	324	315	314
Days of care			
Total in millions	90	91	94
Rate per 1,000 enrollees	2,912	2,842	2,811
Average length of stay			
per discharge	9.0	9.0	9.0
Total charges per day	\$830	\$954	\$1,071

<sup>&</sup>lt;sup>1</sup>Includes admissions and transfers to excluded units within PPS hospitals.

<sup>2</sup>The population base excludes HI enrollees residing in foreign countries.

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Supportl System.

Table 38
Medicare long-term care/trends

	Skilled nursing facilities		Home health agencies		
	Persons	Served	Persons	Served	
	served in	per 1,000	served in	per 1,000	
	thousands	enrollees	thousands	enrollees	
Calendar year					
1982	252	9	1,172	40	
1983	264	9	1,338	45	
1984	299	10	1,522	50	
1985	315	10	1,576	51	
1986	304	10	1,601	50	
1987	293	9	1,575	49	
1988	384	12	1,613	49	
1989	¹636	¹19	1,721	51	
1990	638	19	1,978	58	

<sup>&</sup>lt;sup>1</sup>Increased utilization coincident with changes enacted under the Medicare Catastrophic Coverage Act of 1988.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 39 Medicare average length of stay/trends

	Fiscal year					
	1984	1985	1988	1989	1990	1991
Total short-stay						
hospitals	9.1	8.7	8.9	8.9	8.9	9.1
PPS only	8.0	7.9	<sup>2</sup> 8.6	<sup>3</sup> 8.5	8.6	8.4
Non-PPS <sup>1</sup>	10.1	12.5	13.1	12.6	14.2	14.1
Excluded units	18.0	18.8	19.7	19.7	19.5	18.7

Includes hospitals in waiver States, cancer hospitals, PPS excluded units, demonstration hospitals, and hospitals in outlying areas.

<sup>2</sup>Short-stay hospitals in Puerto Rico transitioned into PPS beginning October 1, 1987. The Rochester, New York demonstration terminated December 31, 1987. Hospitals covered by that demonstration were covered by PPS after that date.

<sup>3</sup>Short-stay hospitals in New Jersey transitioned into PPS on January 1, 1989.

NOTES: Short-stay hospitals in Massachusetts transitioned into PPS beginning September 1985 based on each provider's fiscal year start date. Short-stay hospitals in New York transitioned into PPS on January 1, 1986.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 40 Medicare persons served/trends

	Calendar year				
	1967	1975	1980	1985	1990
Aged persons served					
per 1,000 enrollees					
HI and/or SMI	367	528	638	722	802
HI	203	221	240	219	209
SMI	365	536	652	739	832
Disabled persons served					
per 1,000 enrollees					
HI and/or SMI		450	594	669	734
HI		219	246	228	209
SMI		471	634	715	804

NOTES: Includes beneficiaries of foreign countries. HI is hospital insurance. SMI is supplementary medical insurance. Persons served are those for whom Medicare Trust Fund payments were made. Based on July 1 enrollment. Rates may differ from estimates using risk-based enrollment.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 41 Medicare persons served/projections

		Fiscal year			
	1991	1992	1993	1994	1995
		Ir	million	S	
HI					
Aged					
Enrollees	30.5	31.0	31.5	32.0	32.4
Persons served	6.1	6.2	6.4	6.5	6.6
Disabled					
Enrollees	3.4	3.5	3.6	3.7	3.8
Persons served	0.7	0.7	0.7	0.8	0.8
SMI					
Aged					
Enrollees	29.9	30.4	30.9	31.3	31.7
Persons served	24.1	24.5	25.0	25.6	26.1
Disabled					
Enrollees	3.0	3.1	3.2	3.3	3.4
Persons served	2.3	2.3	2.4	2.5	2.6

NOTES: HI is hospital insurance. SMI is supplementary medical insurance. Enrollment represents actuarial estimates of average monthly enrollment during the fiscal year.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of Medicare and Medicaid Cost Estimates.

Table 42
Medicare persons served/HCFA region

	Aged persons served in thousands	Served per 1,000 enrollees	Disabled persons served in thousands	Served per 1,000 enrollees
All regions <sup>1</sup>	24,802	808	2,389	737
Boston	1,437	829	118	758
New York	2,928	807	282	691
Philadelphia	2,823	842	256	755
Atlanta	4,875	831	543	762
Chicago	4,730	820	447	739
Dallas	2,494	820	244	727
Kansas City	1,402	831	115	756
Denver	644	788	55	698
San Francisco	2,643	714	259	732
Seattle	825	753	71	701

<sup>&</sup>lt;sup>1</sup>Excludes residents of foreign countries.

NOTES: Data as of calendar year 1990 for persons served under Hospital Insurance and/or Supplementary Medical Insurance. Based on utilization for fee-for-service and excludes utilization under alternative payment systems such as health maintenance organizations.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System.

Table 43
Medicare/end stage renal disease (ESRD)

	Caler	ndar year
	1990	1991¹
Total enrollees <sup>2</sup>	172,078	191,773
Dialysis patients <sup>3</sup>	129,800	142,208
Outpatient	107,160	117,088
Home	22,640	25,120
Transplants performed4	9,796	9,961
Living donor	2,091	2,277
Cadaveric donor	7,705	7,599
Living Unrelated	90	85
Average dialysis payment rate		
Hospital-based facilities	\$129	\$130
Freestanding facilities	\$125	\$126

<sup>&</sup>lt;sup>1</sup>Preliminary

SOURCES: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Decision Support System and the Bureau of Policy Development: Data from the Division of Special Payment Programs.

<sup>&</sup>lt;sup>2</sup>Medicare ESRD enrollees as of July 1.

<sup>&</sup>lt;sup>2</sup>Includes Medicare and non-Medicare patients receiving dialysis as of December 31.

Includes kidney transplants for Medicare and non-Medicare patients.

Table 44 Medicaid/type of service

	Fiscal year 1991 Medicaid
	recipients
	in thousands
Total	28,241
Inpatient services	
General hospitals	5,058
Mental hospitals	65
Nursing facility services	1,500
Intermediate care facility (MR) services	146
Physician services	19,296
Dental services	5,201
Other practitioner services	4,271
Outpatient hospital services	14,114
Clinic services	3,505
Laboratory and radiological services	10,492
Home health services	810
Prescribed drugs	19,577
Family planning services	2,144
Early and periodic screening	3,948
Rural health clinic services	404
Other care	5,946

NOTES: Nursing facilities include: SNFs and all other category for ICF, other than "MR". "MR" indicates mentally retarded.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics.

Table 45
Medicaid/units of service

	Fiscal year 1991 units of service in thousands
General hospital	
Total discharges	5,265
Recipients discharged	3,625
Total days of care	28,957
Nursing facility	
Total days of care	387,550
Intermediate care facility/mentally retarded	
Total days of care	50,276
Physician visits	129,064
Rural health clinic visits	1,379
Home health service visits	70,649
Drug prescriptions	377,025

NOTES: Based on reporting States. Nursing facilities include: SNFs and all other category for ICF, other than mentally retarded.

SOURCE: Health Care Financing Administration, Bureau of Data Management and Strategy: Data from the Division of Medicaid Statistics.

# Administrative /Operating

Information on activities and services related to oversight of the day-to-day operations of HCFA programs



Included are data on Medicare contractors, contractor activities and performance, HCFA and State agency administrative costs, quality control, and summaries of the operation of the Medicare trust funds.

Table 46
Medicare administrative expenses/trends

	Administrative expenses		
	Amount in millions	As a percent of benefit payments	
HI Trust Fund			
1970	\$149	3.1	
1975	259	2.5	
1980	497	2.1	
1985	813	1.7	
1987	836	1.7	
1988	707	1.4	
1989	805	1.4	
1990	774	1.2	
1991	934	1.4	
SMI Trust Fund			
1970	217	11.0	
1975	405	10.8	
1980	593	5.8	
1985	922	4.2	
1987	900	3.0	
1988	1,265	3.8	
1989	1,450	3.9	
1990	1,524	3.7	
1991	1,505	3.3	

NOTES: Fiscal year data. HI is hospital insurance. SMI is supplementary medical insurance.

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of Medicare and Medicaid Cost Estimates.

Table 47
Medicare/contractors

	Intermediaries	Carriers
Blue Cross/Blue Shield	41	25
Other	7	8

NOTES: Data as of January 1992. Reference to intermediaries as Part A has been dropped in recognition of the fact that intermediaries also service Part B institutional bills.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Contracts.

Table 48 Medicare/appeals

	Intermediary reconsiderations	Carrier reviews	
Number processed	34,092	7,396,838	
Percent reversal rate1	47.6	63.6	

Excludes withdrawals and dismissals.

NOTE: Data for fiscal year 1991.

SOURCE: Health Care Financing Administration, Bureau of Program

Operations: Data from the Division of Reports and Analysis.

Table 49
Medicare/claims processing costs

	Net unit cost per claim			
	1975	1980	1985	1991
Intermediaries	\$3.84	\$2.96	\$2.33	\$1.75
Carriers	2.90	2.33	1.88	1.50

NOTE: Fiscal year data.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Contractor Financial Management.

Table 50 Medicare/claims processing

	Intermediaries	Carriers
Claims processed in millions	91.9	501.4
Total costs in millions	\$445.0	\$1,008.3
Claims processing costs in millions	\$162.9	\$595.9
Claims processing unit costs	\$1.64	\$1.13
Range		
High	\$2.74	\$1.67
Low	\$1.12	\$0.97

NOTE: Data for fiscal year 1991.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Contractor Financial Management.

Table 51 Medicare/claims received

	Claims received
Intermediary claims	
received in thousands	94,410
	Percent of total
Inpatient hospital	13.0
Outpatient hospital	54.4
Home health agency	9.4
Skilled nursing facility	1.7
Other	21.4
Carrier claims received in thousands	517,123
	Percent of total
Assigned	83.1
Unassigned	16.9

NOTE: Data as of calendar year 1991.

SOURCE: Health Care Financing Administration, Bureau of Program

Operations: Data from the Division of Reports and Analysis.

Table 52 Medicare/reasonable charge reductions

	Assigned	Unassigned
Claims approved		
Number in millions	384.2	77.5
Percent reduced	87.4	91.3
Total covered charges		
Amount in millions	\$60,057	\$7,884
Percent reduced	36.3	23.1
Amount reduced per claim	\$56.72	\$23.51

NOTE: Data as of calendar year 1991.

SOURCE: Health Care Financing Administration, Bureau of Program

Operations: Data from the Division of Reports and Analysis.

Table 53
Medicaid/administration

	Fiscal year		
	1990	1991¹	
	In thousands		
Total payments computable for Federal funding	\$3,502,382 \$3,852,1		
Federal share of current expenditures:			
Family planning	9,334	9,891	
Design, development or			
installation of MMIS <sup>2</sup>	29,784	35,471	
Skilled professional			
medical personnel	126,024	133,427	
Operation of an			
approved MMIS <sup>2</sup>	410,939	422,146	
Other financial			
participation	1,394,338	1,533,606	
Mechanized systems not			
approved under MMIS <sup>2</sup>	19,086	29,670	
Total administration	1,989,505	2,164,211	
Net adjusted Federal share	32,004,595	N/A	

<sup>&</sup>lt;sup>1</sup>State estimates as submitted November 1991. Net adjusted Federal share includes cash-flow adjustments.

NOTE: N/A indicates data are not available.

SOURCE: Health Care Financing Administration, Medicaid Bureau: Data from the Division of Financial Management.

<sup>&</sup>lt;sup>2</sup>Medicaid Management Information System.

<sup>&</sup>lt;sup>3</sup>Includes Federal share of current expenditures plus State reported and Health Care Financing Administration adjustments.

Table 54
Quality control/Medicare Part B carriers

	Average carrier error rate			
	1977	1985	1990¹	19911
Occurrence <sup>2</sup>	8.7	6.4	6.1	4.6
Assigned	8.3	5.7	_	_
Unassigned	9.2	7.7	_	_
High	_	_	8.7	6.8
Medium	_	_	8.0	5.8
Low	_	_	5.5	4.5
Payment/deductible 3	1.9	1.8	1.2	1.0
Assigned	1.8	1.7	_	_
Unassigned	2.0	1.8	_	_
High		_	1.1	1.1
Medium		_	1.4	0.9
Low		_	1.2	1.0

Fi 19

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NOTE: Calendar year data.

SOURCE: Health Care Financing Administration, Bureau of Program Operations: Data from the Division of Performance Evaluation.

<sup>&</sup>lt;sup>1</sup>As of July 1, 1989, under the revised Part B Quality Assurance System, the assigned and unassigned divisions have been eliminated. The sample is now divided into three groups, using the amount of submitted charges (high, medium, and low).

<sup>&</sup>lt;sup>2</sup>Claims processing errors per 100 line items.

<sup>&</sup>lt;sup>3</sup>Dollar error per \$100 of submitted charges without nonreview penalty.

## Table 55 Quality control/Medicaid

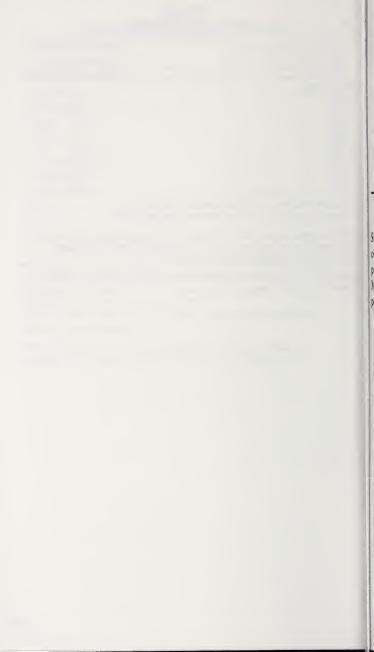
	Eligibility national average error rate <sup>1</sup> in percent of dollars		
Fiscal year	an porcont of domain		
1985	2.7		
1986	2.5		
1987	2.3		
1988	2.2		
1989	2.0		
1990	2.0		
1991 <sup>2</sup>	2.0		

<sup>&</sup>lt;sup>1</sup>Excludes Supplemental Security Income determinations.

NOTE: Beginning in 1982, the Tax Equity and Fiscal Responsibility Act of 1982 mandated the exclusion of certain errors from the Medicaid Quality Control System, thereby lowering error rates.

SOURCE: Health Care Financing Administration, Medicaid Bureau: Data from the Division of Program Performance.

<sup>&</sup>lt;sup>2</sup> Represents the period October 1990 through March 1991.



### Reference

Selected reference material including cost-sharing features of the Medicare program, program financing, and Medicaid Federal medical assistance percentages



#### Program financing

#### Medicare/source of income

Hospital Insurance trust fund:

- 1. Payroll taxes\*
- 2. Transfers from railroad retirement account
- 3. General revenue for
  - a. uninsured persons
  - b. military wage credits
- 4. Premiums from voluntary enrollees
- 5. Interest on investments

*Contribution rate	1991	1992	1993
		Percent	
Employees and employers, each	1.45	1.45	1.45
Self-employed	2.90	2.90	2.90

Calendar year 1992 maximum taxable base: \$130,200

Supplementary Medical Insurance trust fund:

- 1. Premiums paid by or on behalf of enrollees
- 2. General revenue
- 3. Interest on investments

#### Medicaid/financing

- 1. Federal contributions (ranging from 50 to 80 percent for fiscal year 1993)
- 2. State contributions (ranging from 20 to 50 percent for fiscal year 1993)

SOURCE: Health Care Financing Administration, Office of the Actuary: Data from the Office of Medicare and Medicaid Cost Estimates.

#### Medicare deductible and coinsurance amounts

Part A (effective date) Amount Inpatient hospital \$652/benefit period deductible (1/1/92) Regular coinsurance \$163/day for 61st thru 90th day days (1/1/92) Lifetime reserve days \$326/day (60 nonrenewable days) (1/1/92)SNF coinsurance days \$81.50/day for 21st thru 100th day (1/1/92)Blood deductible first 3 pints/benefit period Voluntary hospital insurance \$192/month premium (1/1/92) Limitations: Inpatient psychiatric 190 nonrenewable days hospital days Part B (effective date) Amount Deductible (1/1/91) \$100 in reasonable charges/year Blood deductible first 3 pints/calendar year Coinsurance 20 percent of allowed charges \$31.80/month Premium (1/1/92) Limitations:

Outpatient treatment for mental illness

No limitations

Licensed physical therapist's services in home or office (1/1/91)

\$600 (80% of maximum annual program payment of \$750)

SOURCE: Health Care Financing Administration, Office of Legislation and Policy: Data from the Division of Legislation.

## Geographical jurisdictions of HCFA regional offices and Federal medical assistance percentages (FMAP) fiscal year 1992

T	Poston	FMAP	II.	New York	EMAD
I.	Boston Connecticut	50 FMAP	11.	New York New Jersey	FMAP 50
	Maine	62		New York	50
	Massachusetts	50		Puerto Rico	50
		50			50
	New Hampshire Rhode Island	53		Virgin Islands Canada	30
	Vermont	61		Canada	_
	vennoni	01	IV.	Atlanta	
III.	Philadelphia		1 .	Alabama	73
111.	Delaware	50		Florida	55
	District of Columbia				62
		50		Georgia Kentucky	73
	Maryland Pennsylvania	57			80
		50		Mississippi North Carolina	67
	Virginia			South Carolina	
	West Virginia	78			73
***	Ol to			Tennessee	68
V.	Chicago	50	VI.	Dallas	
	Illinois		٧1.	Dallas	70
	Indiana	64 55		Arkansas	76 75
	Michigan	55 54		Louisiana	75 74
	Minnesota			New Mexico Oklahoma	74 71
	Ohio	61 60			64
	Wisconsin	00		Texas	04
VII.	Kansas City		VIII.	Denver	
	Iowa	65		Colorado	55
	Kansas	59		Montana	72
	Missouri	61		North Dakota	73
	Nebraska	65		South Dakota	73
				Utah	75
IX.	San Francisco			Wyoming	69
	Arizona	63			
	California	50	Χ.	Seattle	
	Hawaii	53		Alaska	50
	Nevada	50		Idaho	73
	American Samoa	50		Oregon	64
	Guam	50		Washington	55
	N. Mariana Islands	50		•	
	Mexico	_			

SOURCE: Health Care Financing Administration, Medicaid Bureau: Data from the Division of Financial Management.





Health Care Financing Administration
Bureau of Data Management and Strategy
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